Advisory Action Before the Filing of an Appeal Brief

Ī	Application No.	Applicant(s)	ant(s)	
	10/747,712	JACKSON ET AL.		
	Examiner	Art Unit		
	Jessee Roe	1793		

		Jessee Roe	1793			
	The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress		
THE	EPLY FILED 09 September 2008 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.					
1. 🛚	The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:					
	☐ The period for reply expiresmonths from the mailing ∑ The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or MONTHS OF THE FINAL REJECTION. See MPEP 706.07 (dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.		
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension have been filled is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally sat in the final Office action; or set fort in (b) above, if checket. A vary reply received by the Office later than thee months after the mailing date of the final rejection, even if timely may reduce any sermed patient term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL						
2.	The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed w	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the			
	NDMENTS The proposed amendment(s) filed after a final rejection, t (a) ☐ They raise new issues that would require further cor	nsideration and/or search (see NOT		cause		
	 (b) ☐ They raise the issue of new matter (see NOTE belo (c) ☒ They are not deemed to place the application in bet appeal; and/or 	ter form for appeal by materially rec		ne issues for		
	(d) They present additional claims without canceling a		ected claims.			
. —	NOTE: See Continuation Sheet. (See 37 CFR 1.1		areas a seal seas	DTOL 004)		
4. ∐ 5. □	The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (I	PTOL-324).		
6.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		timely filed amendmer	nt canceling the		
7. 🛚	For purposes of appeal, the proposed amendment(s): a) \(\triangle \) will not be entered, or b) \(\triangle \) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected for: Claim(s) rejected: \(\frac{1-4, 7-13, 15-17 and 19-21}{1-4, 7-13, 15-17 and 19-21}. Claim(s) withdrawn from consideration:					
AFFI	DAVIT OR OTHER EVIDENCE					
8. 🔲	The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).					
	b. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).					
REQ	10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER					
	The request for reconsideration has been considered bu See Continuation Sheet.		condition for allowan	ce because:		
	Note the attached Information Disclosure Statement(s).	PTO/SB/08) Paper No(s)				
13. L	Other:					
		/John P. Sheehan/				

U.S. Patent and Trademark Office

Primary Examiner, Art Unit 1793

Continuation of 3. NOTE: The proposed amendments to claims 1, 10, 11, 20 and 21 raise an issue of indefiniteness under 35 U.S.C. 112, 2nd paragraph because of the use of both "consisting of" language (in the preamble of the claims) and "comprising" language (in the body of the claims, for example, claim 1, lines 3, 5, 7 and 9). In view of the use of both the closed language "consisting of" and the open language "comprising", it is not clear whether the claims are opened or closed to additional elements. Further, if the claims are considered to be closed then claims 7, 8 and 15 which add oxide particles to the alloy recited in the claims would be improper.

Continuation of 11, does NOT place the application in condition for allowance because: See Continuation of 3, above. The Applicant's arguments rely upon the entry of the amendment filed 9 September 2008 which has not been entered due to the issue of indefiniteness under 35 U.S.C. 112, 2rd paragraph set forth above.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jessee Roe whose telephone number is (571) 272-5938. The examiner can normally be reached on Monday-Friday 7:30 AM - 4:30 PM.
If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dr. Roy V. King can be reached on (571) 272-1244. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information fertiveal (PAIR) system. Status information for published applications may be obtained from the PalR or Public PAIR. Status information for unpublished applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications in available through Private PAIR only. For more information about the PAIR system, see thttp://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JR